

FIG. 1

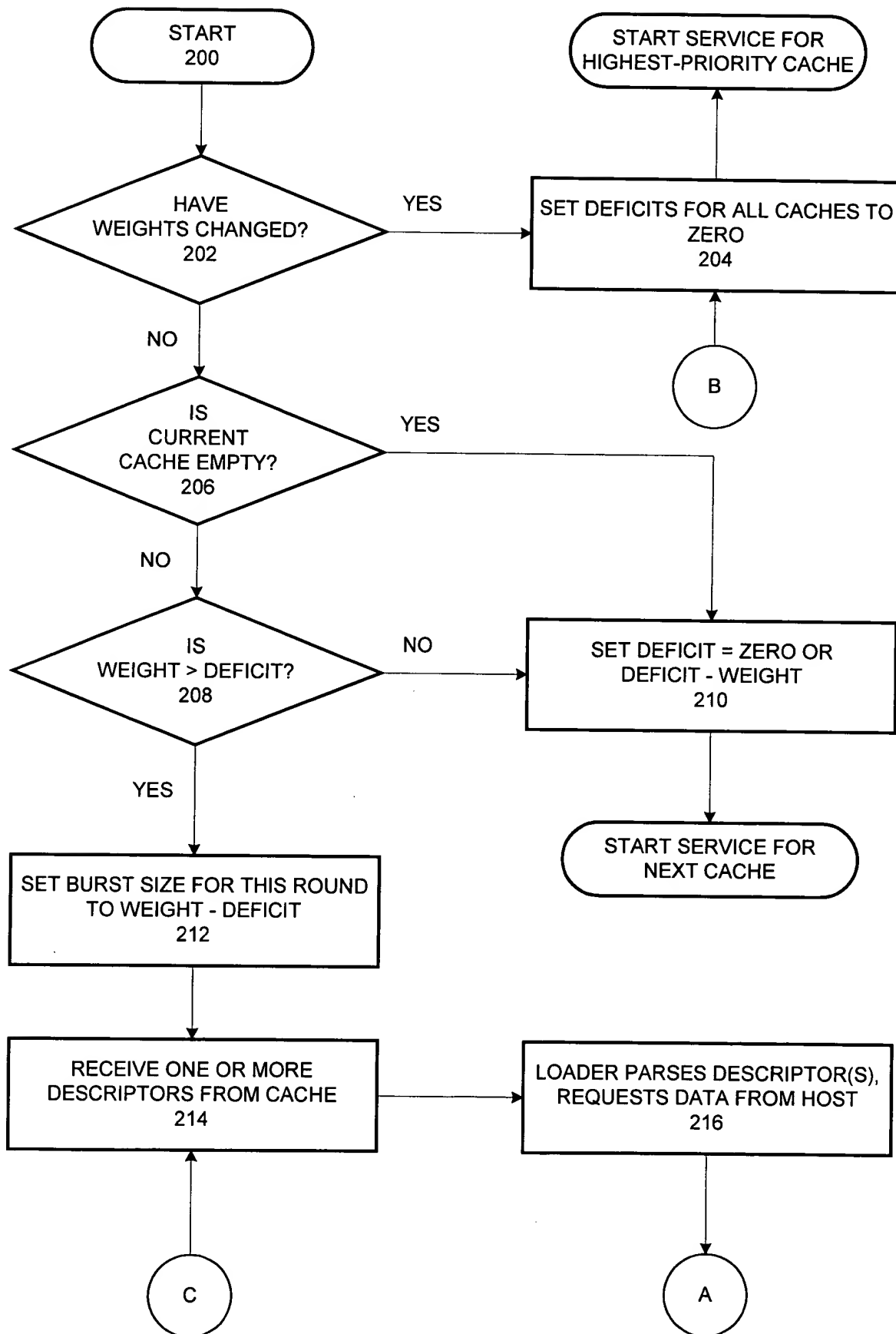


FIG. 2A

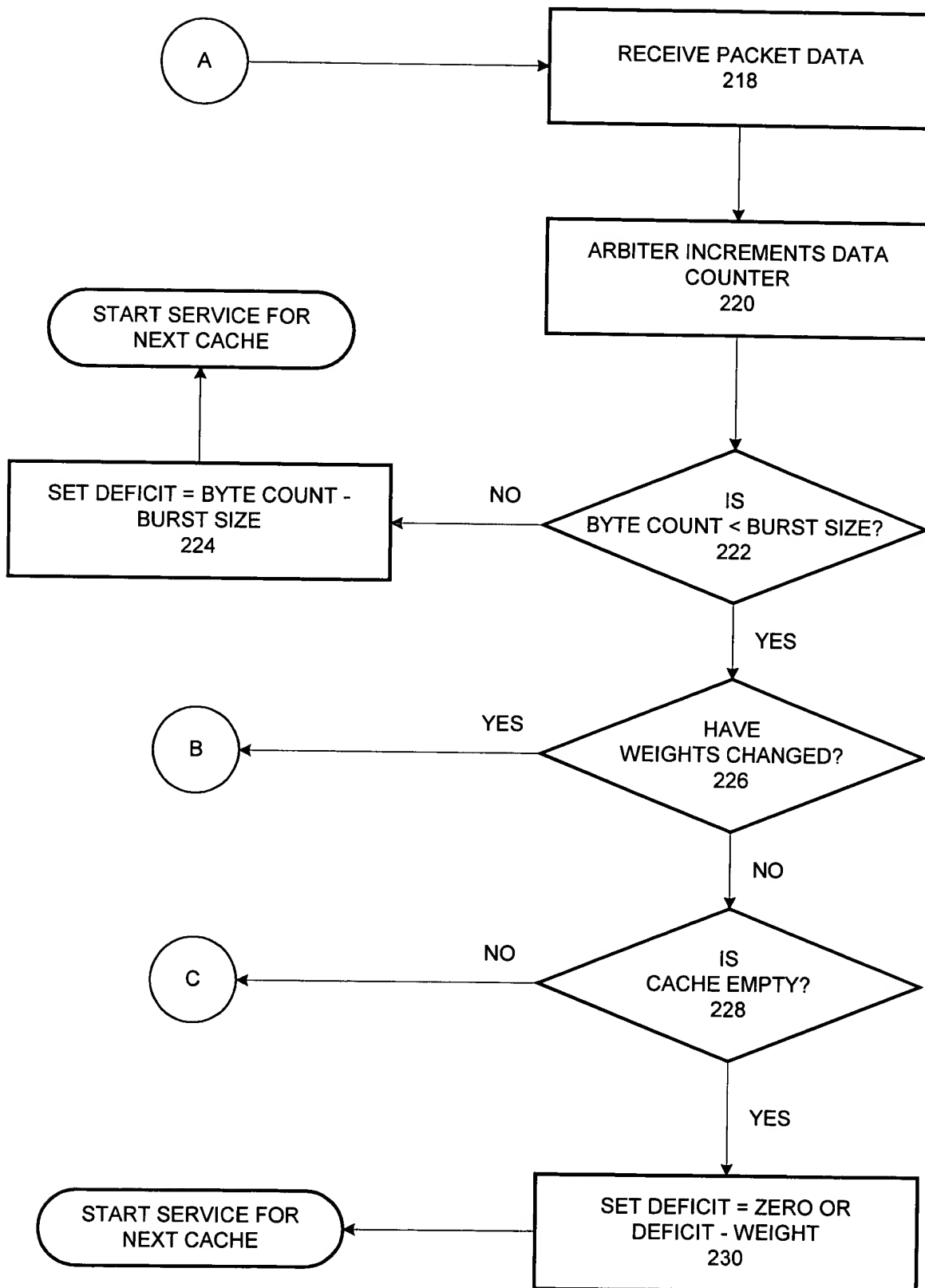


FIG. 2B

FIG. 3 is a block diagram illustrating a data flow process in a network interface card (NIC) 100. The process involves data being received from user space 322, passing through kernel space 324, and being transmitted to IP space 328, and finally to the NIC 100. The data is organized into blocks (BLOCK 320a, BLOCK 320b, BLOCK 320c) and packets (PACKET 1, PACKET 2, PACKET 3, PACKET 4). The diagram shows the flow of data from the original data 302 through various data portions (304a, 304b, 304c, 304d) and headers (IP HEADER, TCP HEADER) to the NIC 100.

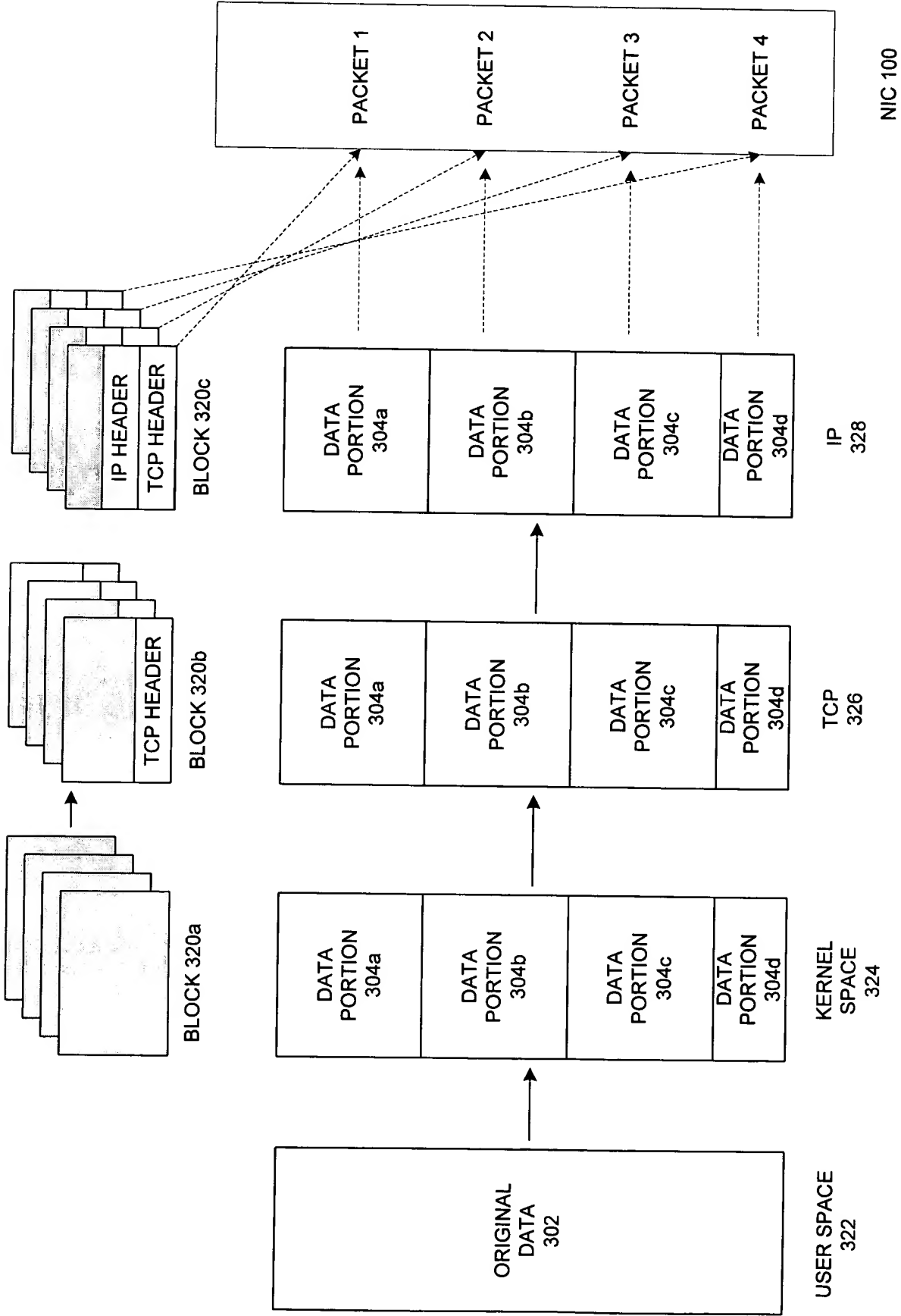


FIG. 3